



# KIBABII UNIVERSITY

## UNIVERSITY EXAMINATION ACADEMIC YEAR 2020/2021

FOURTH YEAR SECOND SEMESTER REGULAR EXAMINATION

BACHELOR OF EDUCATION

**COURSE CODE: EDU 411E**

**COURSE TITLE: BASIC HEALTH, SAFETY AND FIRST AID**

**DATE: WEDNESDAY 13<sup>TH</sup> OCTOBER 2021 TIME: 8:00-10:00AM DURATION: 2HOURS**

### INSTRUCTIONS TO CANDIDATES

Answer Question One (compulsory) and Any other TWO (2) Questions

KIBU observes ZERO tolerance to examination cheating

This Paper Consists of 3 Printed Pages. Please Turn Over. ➡

**SECTION A.****QUESTION ONE.**

- a) Distinguish between the following terms as used in basic health. (10 marks)
- i. Mental health and social health
  - ii. Poisoning and suffocation
  - iii. Drug dependence and drug tolerance
  - iv. Contusion wound and puncture wound
  - v. Separation and divorce.
- b) As a games teacher you are in the field with students playing football, one of the players hits his leg on the goal post and gets a fracture. Illustrate how you will handle the casualty. (5 marks)
- c) As a class teacher form 2W in a sub county school, it is reported to you that some of your learners are abused at home. In line with the above how will you help the following learners?. (6 marks)
- i. Physically abused
  - ii. Emotionally abused
- d) Briefly describe strategies that schools should employ to reduce disaster caused by the following. (6 marks)
- i. Strong winds
  - ii. Armed attack
- e) Highlight the effects of family breakages on school going children. (3 marks)

**SECTION B****QUESTION TWO**

a) Citing specific examples, explain the cause and symptoms of the following diseases.

(9 marks)

- i. Hepatitis B
- ii. Cholera
- iii. Bilharzia

b) Counselling of a patient with Covid-19 should be given priority after diagnosis. Justify the above statement.

(11 marks)

**QUESTION THREE**

a) Analyze ways in which schools can provide learner friendly environment to the following groups of special needs learners.

(12 marks)

- i. Visual impairment
- ii. Hearing impairment
- iii. Epilepsy
- iv. Albinism

b) Explain the psychological reaction of a person who is diagnosed HIV positive.

(8 marks)

**QUESTION FOUR**

a) Analyze the effects of the following on the family institution.

(12 marks)

- i. Covid-19
- ii. Drug Abuse
- iii. Cancer

b) Evaluate the implications of ICT use among students in Kenyan universities.

(8 marks)